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CERTIFICATE OF MAILING

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anna R Madalena Lana

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4/26/05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

Group Art Unit:

JONATHAN HUGHES ET AL

Examiner:

INTERNATIONAL APPLICATION NO. PCT/EP 03/08427

FILED: JULY 30, 2003

FOR: PRODUCTION OF A FERMENTATION PRODUCT

U.S. APPLICATION NO: 10/523,301

35 USC 371 DATE: JANUARY 31, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR 1.56, Applicants wish to call the Examiner's attention to the references cited on the attached forms PTO-1449. Copies of the International Search Report and the references cited therein were supplied when this application entered the U.S. national phase.

Enclosed herewith is a copy of the British Search Report. Except for the U.S. Patents and WO 02/16495 which was cited in the International Search Report, copies of these references are enclosed herewith.

Also enclosed are two NREL articles, a Wilkie et al article, WO 86/03514 and EP 0202780.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 forms.

Respectfully submitted,

ula a hoggiis

Ciba Specialty Chemicals Corporation

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Tarrytown, NY 10591-9005

(914) 785-2768

Encl. References

PTO-1449 Forms GB Search Report Shiela A. Loggins Agent for Applicants Reg. No. 56,221

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FORM PTO-14	449			Docket Number (Optional) IA/3-22334/PCT		Application 10/523.3				
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			U. S. PATEN	IT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING I	DATE IF IPRIATE		
	6,031,037	2/00	Ghafoor et al		524	388				
	5,552,316	9/96	Savage		435	261				
	5,846,433	12/98	Sorensen et al Brewer et al Payne et al		210	709				
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	02/16495	2/02	PCT/World	COUNTRY	CLASS	SUBULASS	IE3	NO		
	01/12778	2/02	PCT/World							
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	Patent Abstracts of Ja	apan Publ	ication No. 090	059891 (July 31, 1997)						
	Patent Abstracts of Ja	apan Publi	ication No. 530)23145 (April 28, 1978)						
	5 .41 . 1004			(1003)						
	Derwent Abstr. 1984	-026659 <u>[</u>	05] for JP 5821	16777 (1983)						
EXAMINER	/Peter Hruskoci/	Hruskoci/ DATE CONSIDERED 03/12/2008								
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FORM PTO-1449				Docket Number (Optional)	Application Number	Sheet 2 of 3.				
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	86/03514	6/86	PCT/World							
	0202780	11/86	Europe							
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	Utilizing Co-Current	Dilute Ac	id Prehydrolys	is and Enzymatic Hydrol	ysis Curr	ent and Futurist	ic Scena	rios"		
	Wilkie et al., Biomas	s and Bio	energy, Vol. 19	, (2000), pp. 63-102						
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03/12/2008

/Peter Hruskoci/

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

ORM PTO-1449				Docket Number (Optional)	Sheet 3 of 3. Application Number					
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	NREL-99-10600/14,				it rages, ct	u.,				
	NREL-99-10000/14,	(March 20	or), Liquid	Sond Separation						
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citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /PAH/

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